

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L15	609	725/38,40,86,131,139,151.cds. and (@pd>="20080506")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/15 09:55
L16	92	15 and (((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/15 09:55
L17	33	((JOSEPH) near2 (SCHRADER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 09:56
L18	102	((JOHN) near2 (BLACKBURN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 09:56
L19	4	((TODD) near2 ("SAN JULE")).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 09:56
L20	57	((ALVIN) near2 (LEE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 09:56
L21	12	((ANDREW) near2 (SIMMS)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 09:56
L22	105	((SAMUEL) near2 (SCOTT)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 09:57
L23	61	((WILLIAM) near2 (CROW)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/15 09:57
L24	354	(17 18 19 20 21 22 23)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/15 09:57
L25	28	24 and (enhance\$4 adj data internet adj protocol)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/15 09:57
S1	2	"US 20020157099"	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/06/24 13:46

S2	64	("20020038456"   "20020083464"   "20020083464"   "20020157099"   "20020157101"   "20020166123"   "20030023975"   "20030028796"   "20030028882"   "20030051246"   "20030070170"   "20040040041"   "20040154039"   "20040216156"   "20050005290"   "20050227611"   "4879611"   "5189630"   "5541738"   "5767893"   "5945987"   "5977964"   "5995155"   "5541738"   "5995155"   "6049333"   "6049333"   "6052145"   "6061680"   "6154773"   "6268849"   "6571392"   "6571392"   "6615248"   "6615248"   "6049824"   "6137549"   "6536041"   "7028327"   "7165098"). PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 13:47
S3	4	(10/052111 10/186107 09/904409 09/903973).app.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 15:08
S4	8	(enhanced adj television and internet adj protocol).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 15:09
S5	48	(enhanced adj television).ti.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 15:11
S6	45	("20010047517"   "20020054068"   "20020157099"   "20020157101"   "20030023975"   "20040117831"   "20050204388"   "4879611"   "5189630"   "5541738"   "5721815"   "5767893"   "5831662"   "5915094"   "5945987"   "5977964"   "5995155"   "6052145"   "6144375"   "6177931"   "6236395"   "6711741"   "7000245"). PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 15:19
S7	2	chapman.in. and pip adj alert	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 15:28
S8	250	725/51.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 15:37
S9	147	S8 and ((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/24 15:37

S10	14	("20060200842"   "20070157235"   "5818438"   "5977964"   "6008802"   "6317885"   "7434247").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/06/24 15:39
S11	24	725/46.ccls. and ((alert reminder icon) with (live real adj time))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/06/24 15:52
S12	229	725/46.ccls. and ((alert reminder))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/06/24 15:53
S13	152	725/46.ccls. and ((alert))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/06/24 15:53
S14	62	S13 and (((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/06/24 15:54
S15	347	725/46.ccls. and ((alert reminder notification))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/06/24 15:54
S16	65	725/46.ccls. and ((alert reminder notification) with event)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/06/24 15:58
S17	29	S16 and (((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/06/24 15:59
S18	637	725/58.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/06/25 08:26
S19	252	S18 and (((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/06/25 08:26
S20	1296	"725".clas. and ((event touchdown homerun sport) near5 (notify notification alert alarm message overlay))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/06/25 10:35

S21	977	S20 and (internet internet adj protocol ip)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 10:36
S22	337	S21 and 725/37-61.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 10:36
S23	149	S22 and (((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/06/25 10:37
S24	18	(US-20040117831-\$ or US-20020087987-\$ or US-20040107439-\$ or US-20020112247-\$ or US-20080282294-\$).did. or (US-6615248-\$ or US-6268849-\$ or US-6049333-\$ or US-7263711-\$ or US-6008802-\$ or US-7000245-\$ or US-6637029-\$ or US-6598226-\$ or US-6005565-\$ or US-7174512-\$ or US-6871323-\$ or US-6760916-\$ or US-6704028-\$).did.	US-PGPUB; USPAT	OR	ON	2009/07/13 08:56
S25	5	S24 and (ip internet adj protocol)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 08:56
S26	493	725/61.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 09:31
S27	212	S26 and (((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 09:31
S28	18	("5377317"   "5434625"   "5589892"   "5844620"   "6057836"   "6081830"   "6249320"   "6310631"   "6486920").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:07
S29	359	725/37-61.ccls. and ((internet protocol ip) adj (feed data))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:08
S30	173	S29 and (((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:08

S31	153	725/46.ccls. and (trigger)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:12
S32	61	S31 and ((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:12
S34	442	725/109-113.ccls. and ((internet protocol ip) adj (feed data) (trigger atvfe) same internet)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:24
S35	217	S34 and ((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:24
S36	232	725/51,52,61,109-113.ccls. and (ip internet adj protocol trigger atvfe).ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:26
S37	79	S36 and ((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:26
S38	4	("2002/0157099").URPN.	USPAT	OR	ON	2009/07/13 11:30
S39	2	"20020038456".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 11:39
S40	12	("20050227611"   "5541738"   "5995155"   "6049824"   "6137549"   "6536041").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 12:45
S41	43	("5589892"   "5635978"   "5666645" "5740549"   "5822123"   "5931908" "6002394"   "6052145"   "6072521" "6209132"   "6216265").PN. OR ("6536041").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/13 12:51
S42	28	S41 and ((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 12:51

S43	404	"725".clas. and (real adj time same sports)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 14:19
S44	138	S43 and ((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 14:19
S45	17	("20020090203"   "5589892"   "5635978"   "5657072"   "5666645"   "5740549"   "5822123"   "5887243"   "5931908"   "6002394"   "6049333"   "6052145"   "6072521"   "6209130"   "6209132"   "6216265"   "6268849").PN. OR ("7386871").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/13 14:29
S46	6	S45 not S41	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 14:29
S47	1019	725/37-61.ccls. and (internet adj protocol)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 16:14
S48	276	S47 and ((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 16:14
S49	288	"725"/\$.ccls. and (event with (occur \$3 concurrent\$3 happening tak\$3 adj place) with (overlay alert message visual adj cue notify notification))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 16:18
S50	125	S49 and ((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 16:19
S51	5	"725"/\$.ccls. and tunable near alert	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/13 16:24
S54	1	("9922514").PN. or (99/225140).APP.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/07/13 16:34
S55	0	((99/022514) or (99/225140)).APP.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2009/07/13 16:36

S56	1	("1999022514").PN. or (99/225140).APP.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	OFF	2009/07/13 16:36
S57	735	725/109-113.ccls. and (internet adj protocol)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 08:24
S58	106	725/109-113.ccls. and (internet adj protocol near2 (data feed stream trigger))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 08:26
S59	32	S58 and ((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 08:26
S60	75	725/109-113.ccls. and ((multiple two dual) adj tuners)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 08:33
S61	41	S60 and ((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 08:33
S62	0	725/109-113.ccls. and (in adj1 band adj tuner same out adj1 band adj tuner)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 08:34
S63	29	725/109-113.ccls. and ((multiple two dual) adj tuners same digital)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 08:34
S64	16	S63 and ((@ad<="20010302") or (@rlad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 08:35
S65	2	"20020010697".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:11
S66	119	"725".clas. and (data adj feed same (internet web rss))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:15

S67	47	S66 and ((@ad<="20010302") or (@riad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:15
S68	90	"725".clas. and (real adj time adj2 (feed data) same (sports))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:22
S69	19	S68 and ((@ad<="20010302") or (@riad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:22
S70	194	"725".clas. and ((real adj time adj2 (feed data) data adj feed) same (epg ipg program near (guide information schedule listing)))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:35
S71	86	S70 and ((@ad<="20010302") or (@riad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:36
S72	24	"725".clas. and ((real adj time adj2 (feed data) data adj feed) same (epg ipg program near (guide information schedule listing)) same internet)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:37
S73	12	S72 and ((@ad<="20010302") or (@riad<="20010302"))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:37
S74	0	schrader.in. and (multiple adj tuner). clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:46
S75	1	schrader.in. and (multiple adj2 tuner). clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:46
S76	1	"725".clas. and (multiple adj digital adj tuner).clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:47
S77	5	"725".clas. and (digital adj tuners!). clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; BM_TDB	OR	ON	2009/07/14 09:47



S78	55	wynblatt.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 12:06
S79	2	"6546412".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 12:06
S80	2	"6546421".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/07/14 12:07

7/15/2009 10:10:23 AM

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